



Credit: NASA/JPL-Caltech/UCLA/MPS/DLR/IDA

The Cassini spacecraft captures a rare photo with three of Saturn's moons. The largest of the three, Tethys (image center) is round and has a variety of terrains across its surface. Hyperion (to the upper left of Tethys) is the "wild one" with a chaotic spin, and Prometheus (lower left) sits among Saturn's rings. Find out why Saturn has rings and what they're made of. [🚀/saturn-rings](#)

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Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
<p>On this calendar 🚀/ means spaceplace.nasa.gov/</p>						<p>1 Joseph Priestly's experiment isolated oxygen in 1774. Oxygen is great to breathe. It also makes up part of greenhouse gas molecules! 🚀/gumdrops</p>
2	<p>3 Friendship Day. Make star cookies with a friend. 🚀/star-cookies</p>	<p>4 U.S. Coast Guard established 1790. Play Wild Weather Adventure, and don't make the Coast Guard rescue you! 🚀/wild-weather-adventure</p>	5	<p>6 LAST QUARTER</p>	7	8
9	10	11	12	13	<p>14 NEW MOON</p>	<p>15 National Relaxation Day. Lie under a tree and watch the pigeons fly by. Are they in a race home? Will they get lost? 🚀/pigeons</p>
<p>16 Joke Day. Make a robot puzzle, give it to a friend, and test their sense of humor. 🚀/space-robots</p>	<p>17 World's first CD manufactured by Philips in 1982. Use an unwanted CD to make a model of Saturn with rings. 🚀/saturn-model</p>	18	<p>19 National Aviation Day. Did you know some NASA missions use planes rather than rockets? 🚀/mission-chronicles/#hansen</p>	20	21	<p>22 FIRST QUARTER</p>
23	24	25	<p>26 Voyager 2 flew by Saturn in 1981. Cassini is there now. Play the "Cassini commander" mini-game. 🚀/solar-system-explorer</p>	27	28	<p>29 FULL MOON</p>
30	31					